## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10091257

|                         |  | CLAIMS AS   |                               |  |  | SMALL ENTITY OTHER THAN                     |   |                        |                      |   |                        |
|-------------------------|--|---|-------------------------------|--|--|---|---|------------------------|----------------------|---|------------------------|
| <del>ار</del>           | TAL OLAIMO   |   | (Column 1)                    |  | (Colu                                      | ımn 2)                                      | TYPE  |                        |                      | OR SMALL ENTITY                             |                        |
| TOTAL CLAIMS            |  |   | 49                            |  |  |   | RATE  | FEE                    | ]                    | RATE  | FEE                    |
| FOR                     |  |   | NUMBER FILED                  |  | NUMB                                       | BER EXTRA                                   | BASIC FEE   | 385.00                 | OR                   | BASIC FEE                                   | 770.00                 |
| TOTAL CHARGEABLE CLAIMS |  |   | 49 minus 20=                  |  | */9  | ,   | X\$ 9=  | 171                    | OR                   | X\$18=                                      |                        |
|                         | DEPENDENT CL   |   |                               |  | * 0  | >   | X43=  |                        | OR                   | X86=  |                        |
| ML                      | ILTIPLE DEPEN  | NDENT CLAIM PI  | REŚENT                        |  |  |   | +145=   |                        | OR                   | +290=                                       |                        |
| * If                    | the difference   | in column 1 is  | less than ze                  | ero, enter                                   | "0" in c                                   | olumn 2                                     | TOTAL   | 556                    | OR                   | TOTAL                                       |                        |
|                         | С  | LAIMS AS A  |                               |  |  | OTHER                                       |   |                        |                      |   |                        |
|                         |  | (Column 1)  |                               | (Colum                                       |  | (Column 3)                                  | SMALL   | ENTITY                 | OR                   | SMALLE                                      | ENTITY                 |
| <b>ENT A</b>            |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT             |                               | HIGHE<br>NUMB<br>PREVIO<br>PAID F            | BER<br>JUSLY                               | PRESENT<br>EXTRA                            | RATE  | ADDI-<br>TIONAL<br>FEE |                      | RATE  | ADDI-<br>TIONAL<br>FEE |
| AMENDMENT               | Total  | *   | Minus                         | **   |  | =   | X\$ 9=  |                        | OR                   | X\$18=                                      |                        |
| AME                     | Independent  | *   | Minus                         | ***  |  | <u> </u>                                    | X43=  |                        | OR                   | X86=  |                        |
| L                       | FIRST PRESE  | NTATION OF MU   | JLTIPLE DEF                   | ENDEN  | CLAIM                                      |   | +145=   |                        | OR                   | +290=                                       |                        |
|                         |  |   |                               |  |  |   | TOTAL   |                        | OB.                  | TOTAL                                       |                        |
|                         |  | (Column 1)  |                               | (Colum                                       | nn 9)                                      | (Column 3)                                  | ADDIT. FEE  |                        | 10                   | ADDIT. FEE                                  |                        |
|                         |  | CLAIMS  | T                             | HIGHE  | EST  |   |   | ADDI-                  |                      |   | ADDI-                  |
| ENT B                   |  | REMAINING<br>AFTER<br>AMENDMENT                       |                               | NUMB<br>PREVIO<br>PAID F                     | USLY                                       | PRESENT<br>EXTRA                            | RATE  | TIONAL<br>FEE          |                      | RATE  | TIONAL                 |
| AMENDMENT               | Total  | *   | Minus                         | **   |  | =   | X\$ 9=  |                        | OR                   | X\$18=                                      |                        |
| AME                     | Independent  | *   | Minus                         | ***  |  | =   | V40   |                        |                      | X86=  |                        |
|                         | FIRST PHESE  | NTATION OF MU   |                               | TAIDENT.                                     | OL AIM                                     | <del></del>                                 | X43=  |                        | OR                   |   |                        |
|                         |  |   |                               |  |  |   | +145=   |                        |                      | +290=                                       |                        |
|                         |  | 121   | JET IPLE DEF                  | PENDENT                                      | CLAIM                                      |   | +145=   |                        | OR                   | TOTAL                                       |                        |
|                         |  | (Column 1)  | JLI IPLE DEF                  | PENDENT (Colum                               |  | (Column 3)                                  | +145=   |                        | OR                   |   |                        |
| IENT C                  | `  | (Column 1) CLAIMS REMAINING AFTER AMENDMENT           | JLI IPLE DEF                  | ,  | nn 2)<br>EST<br>BER<br>USLY                | (Column 3) PRESENT EXTRA                    | +145=<br>TOTAL<br>ADDIT. FEE                      | ADDI-<br>TIONAL<br>FEE | OR                   | TOTAL                                       | ADDI-<br>TIONAL<br>FEE |
| NDMENT C                | Total  | CLAIMS<br>REMAINING<br>AFTER                          | Minus                         | (Colum<br>HIGHE<br>NUMB<br>PREVIO            | nn 2)<br>EST<br>BER<br>USLY                | PRESENT                                     | +145=<br>TOTAL<br>ADDIT. FEE                      | TIONAL<br>FEE          | OR                   | TOTAL<br>ADDIT. FEE                         | TIONAL                 |
| AMENDMENT C             | Total<br>Independent   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT<br>*        | Minus<br>Minus                | (Colum<br>HIGHE<br>NUMB<br>PREVIOI<br>PAID F | nn 2)<br>EST<br>BER<br>USLY<br>FOR         | PRESENT<br>EXTRA                            | +145= TOTAL ADDIT. FEE                            | TIONAL<br>FEE          | OR OR                | TOTAL<br>ADDIT. FEE                         | TIONAL                 |
| AMENDMENT C             | Total<br>Independent   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT             | Minus<br>Minus                | (Colum<br>HIGHE<br>NUMB<br>PREVIOI<br>PAID F | nn 2)<br>EST<br>BER<br>USLY<br>FOR         | PRESENT<br>EXTRA                            | +145= TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=        | TIONAL<br>FEE          | OR<br>OR<br>OR<br>OR | TOTAL ADDIT. FEE  RATE  X\$18=  X86=        | TIONAL                 |
| AMENDMENT               | Total Independent FIRST PRESE  | CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF ML | Minus<br>Minus<br>JLTIPLE DEP | (Colum<br>HIGHE<br>NUMB<br>PREVIOU<br>PAID F | nn 2)<br>EST<br>BER<br>USLY<br>FOR         | PRESENT<br>EXTRA                            | +145= TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=  +145= | TIONAL<br>FEE          | OR OR                | TOTAL ADDIT. FEE  RATE  X\$18=  X86=  +290= | TIONAL                 |
| * * AMENDMENT           | Total Independent FIRST PRESE f the entry in colur if the "Highest Nur | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT<br>*        | Minus Minus JLTIPLE DEP       | (Colum<br>HIGHE<br>NUMB<br>PREVIOU<br>PAID F | On 2) EST BER USLY FOR  CLAIM  "0" in colu | PRESENT EXTRA  = = umn 3. n 20, enter "20." | +145= TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=        | TIONAL<br>FEE          | OR OR OR             | TOTAL ADDIT. FEE  RATE  X\$18=  X86=        | TIONAL                 |